Docket No.: U2054.0149

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Wataru Domon et al.

Application No.: Not Yet Assigned

Confirmation No.:

Filed: Concurrently Herewith

Art Unit: N/A

For:

CHANNEL DECISION AND RADIO

STATION AND TERMINAL DEVICE TO

BE EMPLOYED FOR IT

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop Patent Application Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

 \square This IDS is being filed before the First Office Action¹.

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

Appli	Cation No.: Not Yet Assigned Docket No.: U2054.0149 This IDS is being filed after the issuance of the First Office Action but before the
_	issuance of a Final Office Action ² .
	This IDS is being filed after the issuance of a Final Office Action but before the payment of the Final Fee ³ .
<u>Certi</u>	fications:
If che	cked, the undersigned makes the following statement(s):
	Statement under 37 CFR § 1.97(e):
	Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; or
	No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in $\S 1.56(c)$ more than three months prior to the filing of the information disclosure statement.
	Statement Under 37 C.F.R. § 1.704(d):
 §1.17(_[² The IDS <i>must</i> include <i>either</i> a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. p).
	³ The IDS must include both a certification under 37 C.E.R. \$1.97(a) and the fee set fourth in 27 C.E.R.

§1.17(p).

Applı	Each item of information contained in this information disclosure statement was cited
	in a communication from a foreign patent office in a counterpart application and this
	communication was not received by any individual designated in §1.56(c) more than
	thirty days prior to the filing of this information disclosure statement.
Fee P	Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):
	If checked, the fee of \$180.00 set forth in 37 C.F.R. \$1.17(p) is attached.
Copi	es of Information:
In acc	cordance with 37 C.F.R. §1.98(a), the following are enclosed:
\boxtimes	A legible copy ⁴ of each document (or relevant portion thereof) is cited in the attached PTO/SB/08.
	With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of:
	A translation of the relevant portions of the non-English language information ⁵ ;
	A statement explaining the relevant portions of the non-English language information;

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) - (c). This exception does not apply to information cited in an International Application.

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	A copy [and, where not in the En	glish language, a tr	anslation] of at least
the r	elevant portion(s) ⁶ of the communic	ation from a foreig	n patent office in a
coun	terpart foreign application in which	the information wa	as cited; or
⊠ appli	This information is contained in tl	ne specification of t	the present
In accordan	ce with 37 C.F.R. 1.98(d), copies of	the cited docume	nts are not enclosed
as they were provid	led in application Serial No.	, filed	, which the
present application	relies upon for an earlier effective fil	ing date under 35	U.S.C. 120.

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

⁵ 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

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In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: January 27, 2004

Respectfully submitted,

Steven I. Weisburd

Registration No.: 27,409

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1				Application Number	Not Yet Assigned	
11	NFORMATION	N DIS	CLOSURE	Filing Date	Concurrently Herewith	
S	STATEMENT BY APPLICANT			First Named Inventor	Wataru Domon	
				Art Unit	N/A	
	(Use as many sh	eets as r	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	U2054.0149	

	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						_
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁸ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

,	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	CA	"A Proposal of Packet DCA for Wireless LAN System"; Ishii, et al.; The 1996 Communications Society, the Institute of Electronics, Information and Communication Engineers, B-652, p. 136			
	СВ	Draft Standard P802.11h/D2.2; Task Group h of the project 802.11, the Institute of Electrical and Electronics Engineers (IEEE), 2002; p. 44			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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